

## INTERNATIONAL SEARCH REPORT

PCT/GB 03/04159

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A47D13/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47D F16G A63G A01K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 423 292 A (HALL DANIEL J) 13 June 1995 (1995-06-13)  claim 1; figures 1,5	1,3,5, 8-10,12, 13,18,19
A	US 3 563 208 A (NERO REGINALD A) 16 February 1971 (1971-02-16) figure 2	1,18
A	US 6 435 931 B1 (RYER ROY ROBERT ET AL) 20 August 2002 (2002-08-20) column 4, line 34 - line 36; figure 1	1-5,17
A	WO 97 25858 A (JACOBSEN CHRIS J) 24 July 1997 (1997-07-24) figure 9	1,18

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*Z\* document member of the same patent family

Date of the actual completion of the international search

23 December 2003

Date of mailing of the international search report

07/01/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5423292	A	13-06-1995	NONE	
US 3563208	A	16-02-1971	NONE	
US 6435931	B1	20-08-2002	NONE	
WO 9725858	A	24-07-1997	US 5740764 A	21-04-1998
			AU 1699797 A	11-08-1997
			WO 9725858 A1	24-07-1997